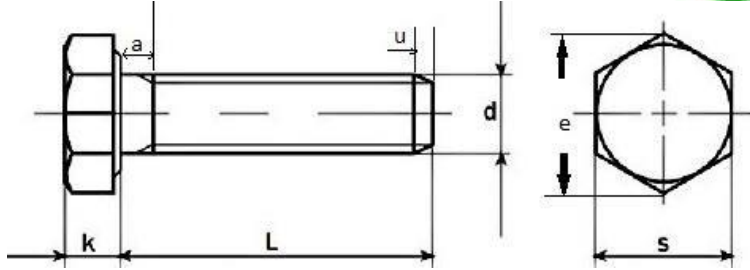


**DIN 933 HEX SCREW**  
Fully Threaded



u = incomplete thread 2 pitch max

Parameter ↓ Size →	M2x0.4	M2.5x0.45	M3x0.5	M3.5x0.6	M4x0.7	M5x0.8	M6x1.0	M8x1.25
s max	4.0	5.0	5.50	6.00	7.00	8.00	10.00	13.00
s min	3.8	4.8	5.32	5.82	6.78	7.78	9.78	12.73
k max	1.52	1.82	2.12	2.52	2.92	3.65	4.15	5.45
k min	1.28	1.58	1.88	2.28	2.68	3.35	3.85	5.15
e min	4.32	5.45	6.01	6.58	7.66	8.79	11.05	14.38
a max	1.2	1.35	1.50	1.80	2.10	2.40	3.00	3.75

a = thread runout as per ISO 3508

Quote the item code given below with your order/ inquiries:

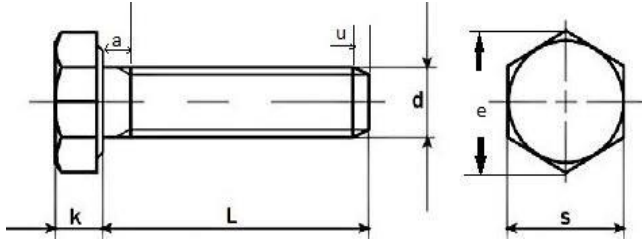
Dimensions in mm

Length ↓ Size →	M2x0.4	M2.5x0.45	M3x0.5	M3.5x0.6	M4x0.7	M5x0.8	M6x1.0	M8x1.25
4	W6SH802004	W6SH820504	W6SH803004					
5	W6SH802005	W6SH820505	W6SH803005	W6SH830505				
6	W6SH802006	W6SH820506	W6SH803006	W6SH830506	W6SH804006			
8	W6SH802008	W6SH820508	W6SH803008	W6SH830508	W6SH804008	W6SH805008	W6SH806008	
10	W6SH802010	W6SH820510	W6SH803010	W6SH830510	W6SH804010	W6SH805010	W6SH806010	W6SH808010
12	W6SH802012	W6SH820512	W6SH803012	W6SH830512	W6SH804012	W6SH805012	W6SH806012	W6SH808012
14	W6SH802014	W6SH820514	W6SH803014	W6SH830514	W6SH804014	W6SH805014	W6SH806014	W6SH808014
16	W6SH802016	W6SH820516	W6SH803016	W6SH830516	W6SH804016	W6SH805016	W6SH806016	W6SH808016
18			W6SH803018	W6SH830518	W6SH804018	W6SH805018	W6SH806018	W6SH808018
20	W6SH802020	W6SH820520	W6SH803020	W6SH830520	W6SH804020	W6SH805020	W6SH806020	W6SH808020
22			W6SH803022	W6SH830522	W6SH804022	W6SH805022	W6SH806022	W6SH808022
25			W6SH803025	W6SH830525	W6SH804025	W6SH805025	W6SH806025	W6SH808025
28			W6SH803028	W6SH830528	W6SH804028	W6SH805028	W6SH806028	W6SH808028
30			W6SH803030	W6SH830530	W6SH804030	W6SH805030	W6SH806030	W6SH808030
35			W6SH803035	W6SH830535	W6SH804035	W6SH805035	W6SH806035	W6SH808035
40			BGA2103040	W6SH830540	W6SH804040	W6SH805040	W6SH806040	W6SH808040
45			W6SH803045	W6SH830545	W6SH804045	W6SH805045	W6SH806045	W6SH808045
50			W6SH803050	W6SH830550	W6SH804050	W6SH805050	W6SH806050	W6SH808050
55			W6SH803055	W6SH830555	W6SH804055	W6SH805055	W6SH806055	W6SH808055
60			W6SH803060	W6SH830560	W6SH804060	W6SH805060	W6SH806060	W6SH808060
65				W6SH830565	W6SH804065	W6SH805065	W6SH806065	W6SH808065
70				W6SH830570	W6SH804070	W6SH805070	W6SH806070	W6SH808070
75				W6SH830575	W6SH804075	W6SH805075	W6SH806075	W6SH808075
80				W6SH830580	W6SH804080	W6SH805080	W6SH806080	W6SH808080
90				W6SH830590	W6SH804090	W6SH805090	W6SH806090	W6SH808090
100				W6SH8305100	W6SH804100	W6SH805100	W6SH806100	W6SH808100
120						W6SH805120	W6SH806120	W6SH808120
125						W6SH805125	W6SH806125	W6SH808125
130						W6SH805130	W6SH806130	W6SH808130
150						W6SH805150	W6SH806150	W6SH808150

**Note:** All Austenitic Stainless Steel Fasteners may exhibit some magnetic properties due to the manufacturing process.

**Refer:** ISO 3506-2 Annex F

**DIN 933 HEX SCREW**  
Fully Threaded



u = incomplete thread 2 pitch max

Parameter ↓ Size →	M10x1.5	M12x1.75	M14x2.0	M16x2.0	M18x2.5	M20x2.5	M22x2.5	M24x3.0
<b>s max</b>	17.00	19.00	22.00	24.00	27.00	30.00	32.00	36.00
<b>s min</b>	16.73	18.67	21.67	23.67	26.67	29.67	31.61	35.38
<b>k max</b>	6.58	7.68	8.98	10.18	11.72	12.72	14.22	15.22
<b>k min</b>	6.22	7.32	8.62	9.71	11.28	12.28	13.78	14.78
<b>e min</b>	18.90	21.10	24.49	26.75	30.14	33.53	35.72	39.98
<b>a max</b>	4.50	5.25	6.00	6.00	7.50	7.50	7.50	9.00

a = thread runout as per ISO 3508

Quote the item code given below with your order/ inquiries:

Dimensions in mm

Length ↓ Size →	M10x1.5	M12x1.75	M14x2.0	M16x2.0	M18x2.5	M20x2.5	M22x2.5	M24x3.0
12	W6SH810012							
14	W6SH810014							
16	W6SH810016	W6SH812016						
18	W6SH810018	W6SH812018						
20	W6SH810020	W6SH812020	W6SH814020	W6SH816020				
22	W6SH810022	W6SH812022	W6SH814022	W6SH816022				
25	W6SH810025	W6SH812025	W6SH814025	W6SH816025	W6SH818025	W6SH820025	W6SH822025	W6SH824025
30	W6SH810030	W6SH812030	W6SH814030	W6SH816030	W6SH818030	W6SH820030	W6SH822030	W6SH824030
35	W6SH810035	W6SH812035	W6SH814035	W6SH816035	W6SH818035	W6SH820035	W6SH822035	W6SH824035
40	W6SH810040	W6SH812040	W6SH814040	W6SH816040	W6SH818040	W6SH820040	W6SH822040	W6SH824040
45	W6SH810045	W6SH812045	W6SH814045	W6SH816045	W6SH818045	W6SH820045	W6SH822045	W6SH824045
50	W6SH810050	W6SH812050	W6SH814050	W6SH816050	W6SH818050	W6SH820050	W6SH822050	W6SH824050
55	W6SH810055	W6SH812055	W6SH814055	W6SH816055	W6SH818055	W6SH820055	W6SH822055	W6SH824055
60	W6SH810060	W6SH812060	W6SH814060	W6SH816060	W6SH818060	W6SH820060	W6SH822060	W6SH824060
65	W6SH810065	W6SH812065	W6SH814065	W6SH816065	W6SH818065	W6SH820065	W6SH822065	W6SH824065
70	W6SH810070	W6SH812070	W6SH814070	W6SH816070	W6SH818070	W6SH820070	W6SH822070	W6SH824070
75	W6SH810075	W6SH812075	W6SH814075	W6SH816075	W6SH818075	W6SH820075	W6SH822075	W6SH824075
80	W6SH810080	W6SH812080	W6SH814080	W6SH816080	W6SH818080	W6SH820080	W6SH822080	W6SH824080
90	W6SH810090	W6SH812090	W6SH814090	W6SH816090	W6SH818090	W6SH820090	W6SH822090	W6SH824090
100	W6SH810100	W6SH812100	W6SH814100	W6SH816100	W6SH818100	W6SH820100	W6SH822100	W6SH824100
120	W6SH810120	W6SH812120	W6SH814120	W6SH816120	W6SH818120	W6SH820120	W6SH822120	W6SH824120
125	W6SH810025	W6SH812125	W6SH814125	W6SH816125	W6SH818125	W6SH820125	W6SH822125	W6SH824125
130	W6SH810130	W6SH812130	W6SH814130	W6SH816130	W6SH818130	W6SH820130	W6SH822130	W6SH824130
150	W6SH810150	W6SH812150	W6SH814150	W6SH816150	W6SH818150	W6SH820150	W6SH822150	W6SH824150
160	W6SH810160	W6SH812160	W6SH814160	W6SH816160	W6SH818160	W6SH820160	W6SH822160	W6SH824160
180	W6SH810180	W6SH812180	W6SH814180	W6SH816180	W6SH818180	W6SH820180	W6SH822180	W6SH824180
200	W6SH810200	W6SH812200	W6SH814200	W6SH816200	W6SH818200	W6SH820200	W6SH822200	W6SH824200
220	W6SH810220	W6SH812220	W6SH814220	W6SH816220	W6SH818220	W6SH820220	W6SH822220	W6SH824220
250	W6SH810250	W6SH812250	W6SH814250	W6SH816250	W6SH818250	W6SH820250	W6SH822250	W6SH824250
275		W6SH812275	W6SH814275	W6SH816275	W6SH818275	W6SH820275	W6SH822275	W6SH824275
300		W6SH812300	W6SH814300	W6SH816300	W6SH818300	W6SH820300	W6SH822300	W6SH824300
325		W6SH812325	W6SH814325	W6SH816325	W6SH818325	W6SH820325	W6SH822325	W6SH824325
350		W6SH812350	W6SH814350	W6SH816350	W6SH818350	W6SH820350	W6SH822350	W6SH824350

**Note:** All Austenitic Stainless Steel Fasteners may exhibit some magnetic properties due to the manufacturing process.

**Refer:** ISO 3506-2 Annex F